

## CLAIMS

What is claimed is:

- 3        1. A drywall-joint fixture comprising:
  - 4              a drywall-joint cover that is articulated for covering a predetermined
  - 5              drywall joint of a first sheet of drywall and a second sheet of drywall of the drywall
  - 6              joint after the first sheet and the second sheet of drywall of the drywall joint are
  - 7              positioned on wall framework of a building;
  - 8              a paper face that is resistant to sanding on the drywall-joint cover;
  - 9              a first side of the drywall-joint cover for covering a predetermined first-
  - 10          edge area on the first sheet
  - 11              a second side of the drywall-joint cover for covering a predetermined
  - 12          second-edge area on the second sheet;
  - 13              an attachment flange that is predeterminedly rigid and extended from
  - 14          an inside surface of the second side of the drywall-joint cover;
  - 15              the attachment flange being predeterminedly longer than and parallel
  - 16          to the first side of the drywall-joint cover;
  - 17              the attachment flange being articulated for being inserted intermediate
  - 18          a first-sheet edge of the first sheet and a second-sheet edge the second sheet;
  - 19              the attachment flange being articulated further for being inserted
  - 20          intermediate the first-sheet edge of the first sheet and a framework wall of the wall
  - 21          framework;
  - 22              the first side having a first cover step for matching height of wall-
  - 23          finishing material on the first side and for providing joint strength; and
  - 24              the second side having a second cover step for matching height of wall-
  - 25          finishing material on the second side and for providing joint strength. and

26                   the attachment flange being articulated further for being penetrable by  
27   fastener shanks which are driven through fastener-edge area that is adjacent to the  
28   first-edge area of the of the first sheet of drywall, then through the attachment flange  
29   and then into the wall framework proximate the framework wall of the wall  
30   framework for maintaining the drywall-joint cover in a covering position on the  
31   drywall joint.

1                   2. A drywall-joint fixture comprising:

2                   the drywall-joint cover that is articulated for covering the predetermined  
3   drywall joint of the first sheet of drywall and the second sheet of drywall of the  
4   drywall joint after the first sheet and the second sheet of drywall of the drywall joint  
5   are positioned on wall framework of the building;

6                   a paper face that is resistant to sanding on the drywall-joint cover;

7                   the first side of the drywall-joint cover for covering the predetermined  
8   first-edge area on the first sheet

9                   the second side of the drywall-joint cover for covering the  
10   predetermined second-edge area on the second sheet;

11                  the attachment flange that is predeterminedly rigid and extended from  
12   an inside surface of the first predetermined side of the drywall-joint cover;

13                  the attachment flange being predeterminedly longer than and parallel  
14   to the second predetermined side of the drywall-joint cover;

15                  the attachment flange being articulated for being inserted intermediate  
16   the first-sheet edge and the second-sheet edge;

17                  the attachment flange being articulated further for being inserted  
18   intermediate the first-sheet edge and the framework wall of the wall framework; and

19                   the attachment flange being articulated further for being penetrable by  
20 fastener shanks for maintaining the drywall-joint cover in the covering position on  
21 the drywall joint.

1                 3.    The drywall-joint fixture of claim 2 wherein:  
2                   the drywall-joint cover is articulated predeterminedly for application of  
3 predetermined surfacing material.

1                 4.    The drywall-joint fixture of claim 3 wherein:  
2                   the surfacing material includes surfacing mud; and  
3                   at least a portion of the second side includes porosity for receiving  
4 portions of the surfacing mud.

1                 5.    The drywall-joint fixture of claim 4 wherein:  
2                   the portion of the second side which includes the porosity includes  
3 porous net material.

1                 6.    The drywall-joint fixture of claim 4 wherein:  
2                   the portion of the second side which includes the porosity includes mud  
3 apertures.

1                 7.    The drywall-joint fixture of claim 3, wherein:  
2                   the surfacing material includes surfacing mud; and  
3                   at least a portion of the first side includes porosity for receiving portions  
4 of the surfacing mud.

1           **8.**     The drywall-joint fixture of claim 4 wherein:  
2                 the portion of the first side which includes the porosity includes the  
3 porous net material.

1           **9.**     The drywall-joint fixture of claim 4 wherein:  
2                 the portion of the first side which includes the porosity includes the mud  
3 apertures.

1           **10.**    The drywall-joint fixture of claim 2 wherein:  
2                 the drywall-joint cover is articulated for being surfaced with wall paper.

1           **11.**    The drywall-joint fixture of claim 2 wherein:  
2                 the drywall-joint cover includes fiberglass sheeting.

1           **12.**    The drywall-joint fixture of claim 2 wherein:  
2                 the drywall-joint cover includes an L-leg second side having a length  
3 for covering a predetermined length of the second sheet.

1           **13.**    The drywall-joint fixture of claim 2 wherein:  
2                 the drywall-joint cover includes a wall-end second side that is common  
3 to two of the drywall-joint covers for covering a length of the second sheet  
4 intermediate two of the first sheets that are spaced apart.

1       **14.**   The drywall-joint fixture of claim **2** wherein:

2                  the drywall-joint cover includes a bull-nose arcuate corner intermediate  
3          the first side and the second side for covering vacant space and arcuate drywall  
4          edges selectively intermediate the first sheet and the second sheet.

1       **15.**   The drywall-joint fixture of claim **2** wherein:

2                  the attachment flange includes articulation for being glued to the  
3          framework wall of the wall framework for maintaining the drywall-joint cover in a  
4          covering position on the drywall joint.

1       **16.**   The drywall-joint fixture of claim **2** wherein:

2                  the attachment flange is articulated additionally for being glued to the  
3          first sheet, to the second sheet and to the wall framework selectively.

1       **20.**   The drywall-joint fixture of claim **2** and further comprising:

2                  a wall-end second side that is common to a first drywall-joint cover and  
3          to a second drywall-joint cover for covering a length of the second sheet  
4          intermediate the first drywall-joint cover and the second drywall-joint cover.

1       **21.**   The drywall-joint fixture of claim **20** and further comprising:

2                  the bull-nose arcuate corner intermediate the first side and the second  
3          side of the first drywall-joint cover for covering vacant space and arcuate drywall  
4          edges selectively intermediate the first sheet and the second sheet proximate the first  
5          drywall-joint cover; and

6                   the bull-nose arcuate corner intermediate the first side and the second  
7   side of the second drywall-joint cover for covering vacant space and arcuate drywall  
8   edges selectively intermediate the first sheet and the second sheet proximate the  
9   second drywall-joint cover.

1                 **22.**   The drywall-joint fixture of claim 21 wherein:  
2                   the wall-end second side, the bull-nose arcuate corner proximate the  
3   first drywall-joint cover, the bull-nose arcuate corner proximate the second drywall-  
4   joint cover, the first side of the first drywall-joint cover and the first side of the  
5   second drywall-joint cover are articulated for receiving predetermined wall-finishing  
6   material.

1                 **23.**   The drywall-joint fixture of claim 22 and further comprising:  
2                   a wall-end first side that is common to the first drywall-joint cover and  
3   to a second drywall-joint cover for covering a length of the first sheet intermediate  
4   the first drywall-joint cover and the second drywall-joint cover.

1                 **24.**   The drywall-joint fixture of claim 22 wherein:  
2                   the wall-end first side, the bull-nose arcuate corner proximate the first  
3   drywall-joint cover, the bull-nose arcuate corner proximate the second drywall-joint  
4   cover, the first side of the first drywall-joint cover and the first side of the second  
5   drywall-joint cover are articulated for receiving the predetermined wall-finishing  
6   material.

1           **25.** A drywall-joint fixture comprising:

2                 an inside drywall-joint cover that is articulated for covering a

3       predetermined inside drywall joint of the first sheet of drywall and the second sheet

4       of drywall of the inside drywall joint after the first sheet and the second sheet of

5       drywall of the inside drywall joint are positioned on inside wall framework of a

6       building;

7                 a paper face that is resistant to sanding on the drywall-joint cover;

8                 the first side of the inside drywall-joint cover for covering the

9       predetermined first-edge area on the first sheet;

10                the second side of the drywall-joint cover for covering the

11       predetermined second-edge area on the second sheet;

12                the attachment flange that is predeterminedly rigid and extended from

13       an inside surface of a predetermined side of the drywall-joint cover;

14                the attachment flange being predeterminedly longer than and parallel

15       to the first side of the drywall-joint cover;

16                the attachment flange being articulated for being inserted intermediate

17       the first-sheet edge and the second-sheet edge; and

18                the attachment flange being articulated further for being penetrable by

19       fastener shanks and for being glued selectively for maintaining the drywall-joint

20       cover in a covering position on the inside drywall joint.

1           **26.** The drywall-joint fixture of claim 25 wherein:

2                 the inside drywall-joint cover includes a concave corner intermediate

3       the first side the attachment flange is positioned intermediate edges of the first sheet

4       and the second sheet.

1       **27.** The drywall-joint fixture of claim **26** wherein:  
2                  the attachment flange is positioned on the first-sheet edge which is  
3 intermediate edges of the first sheet and the second sheet.

1       **28.** The drywall-joint fixture of claim **26** wherein:  
2                  the attachment flange is positioned on the second-sheet edge  
3 intermediate edges of the first sheet and the second sheet.

1       **29.** The drywall-joint fixture of claim **25** and further comprising:  
2                  an inside-wall edge extended intermediate the first side and the  
3 attachment flange.

1       **30.** The drywall-joint fixture of claim **25** and further comprising:  
2                  an inside-wall edge extended intermediate the second side and the  
3 attachment flange.

1       **31.** A drywall-joint fixture comprising:  
2                  a juxtapositional drywall-joint cover that is articulated for covering a  
3 predeterminedly juxtapositional drywall joint of the first sheet of drywall and the  
4 second sheet of drywall of the juxtapositional drywall joint that are predeterminedly  
5 juxtaposed after the first sheet and the second sheet of drywall of the juxtapositional  
6 drywall joint are juxtaposed on juxtapositional wall framework of the building;  
7                  a paper face that is resistant to sanding on the drywall-joint cover;

8                   the first side of the juxtapositional drywall-joint cover for covering the  
9 predetermined first-edge area on the first sheet;  
10                  the second side of the juxtapositional drywall-joint cover for covering  
11 the predetermined second-edge area on the second sheet;  
12                  a juxtapositional-attachment flange extended intermediate interfacing  
13 walls of the first side and the second side of the juxtapositional drywall-joint cover;  
14                  the second side being predeterminedly longer than the first side of the  
15 juxtapositional drywall-joint cover;  
16                  the juxtapositional-attachment flange being articulated for being inserted  
17 intermediate the first-sheet edge and the second-sheet edge;  
18                  the second side being articulated for penetration by fastener shanks  
19 driven through the first side and through the second side and into the juxtapositional  
20 wall framework selectively for maintaining the juxtapositional drywall-joint cover  
21 in the covering position on the juxtapositional drywall joint.

1                 **32.** The drywall-joint fixture of claim 31 wherein:  
2                  the first side is articulated to be covered by the wall-finishing material.

1                 **33.** The drywall-joint fixture of claim 31 wherein:  
2                  the first sheet and the second sheet are predeterminedly juxtaposed at  
3 an acute angle; and  
4                  the fastener shanks are positioned orthogonally in a cap backer and in  
5 the juxtapositional wall framework.

1       **34.**   The drywall-joint fixture of claim 31 wherein:  
2                  the first sheet and the second sheet are predeterminedly juxtaposed at  
3          an acute angle; and  
4                  the fastener shanks are positioned orthogonally in the first sheet, the  
5          second sheet and the juxtapositional wall framework.

1       **35.**   The drywall-joint fixture of claim 31 wherein:  
2                  the first sheet and the second sheet are predeterminedly juxtaposed at  
3          an obtuse angle; and  
4                  the fastener shanks are positioned orthogonally in the first sheet, the  
5          second sheet and the juxtapositional wall framework.

1       **36.**   The drywall-joint fixture of claim 31 wherein:  
2                  the first sheet and the second sheet are predeterminedly juxtaposed at  
3          a straight angle; and  
4                  the fastener shanks are positioned orthogonally in the second side;  
5                  the cap backer is extended from opposite ends of the second side; and  
6                  the juxtapositional attachment frame is attached to the cap backer.

1       **37.**   A drywall-joint fixture comprising:  
2                  a dual drywall-joint cover having an attachment base that is orthogonal  
3          to a first attachment flange and a second attachment flange that are extended from  
4          an attachment side of the attachment base;  
5                  a paper face that is resistant to sanding on the drywall-joint cover;

6           a first cover wall extended from proximate a first end of the attachment  
7 base;

8           a second cover wall extended from proximate a second end of the  
9 attachment base; and

10          the first cover wall and the second cover wall being predeterminedly  
11 shorter than the first attachment flange and the second attachment flange in distance  
12 of extension from the attachment base.

1           **38.** The drywall-joint fixture of claim 37 and further comprising:  
2            slots in an end of at least the first cover wall.

1           **39.** The drywall-joint fixture of claim 37 and further comprising:  
2            slots in an end of at least the first attachment flange.

1           **40.** A method comprising the following steps for using the drywall-joint  
2 fixture of claim 2:

3           affixing the first sheet and the second sheet of the drywall to the wall  
4 framework;

5           allowing a predetermined amount of space to remain between a side of  
6 the first sheet and an end edge of the second sheet of the drywall when being affixed  
7 to the wall framework;

8           inserting the attachment flange into the space allowed to remain between  
9 the first sheet and the second sheet of the drywall;

10          positioning the first side of the drywall-joint cover in juxtaposed contact  
11 with an outside surface of the first sheet;

12                   positioning the second side of the drywall-joint cover in juxtaposed  
13                   contact with an outside surface of the second sheet;  
14                   driving a selected plurality of the fastener shanks into and through the  
15                   fastener-edge area of the first sheet;  
16                   driving the selected plurality of the fastener shanks through the  
17                   attachment flange; and  
18                   driving the selected plurality of the fastener shanks into the wall  
19                   framework.